

What is claimed is:

- sub A2
1. A sealing vessel comprising:  
a pair of flat plates;  
5 a frame member pinched between said pair of flat plates;  
a adhering member for sealing a space provided inside of  
said frame member by adhering said pair of flat plates at outer  
periphery of said frame member; and  
a fixing block means for coupling said pair of flat plates at  
10 outside of said frame member.
  2. The sealing vessel as claimed in Claim 1, wherein  
said fixing block means is fixed to each of said flat plates.
  - 15 3. The sealing vessel as claimed in Claim 1, wherein  
said fixing block means includes a pair of fixing blocks  
attached to respective one side and the other side of said pair of  
flat plates, and  
each of said fixing blocks attached to said one side and the  
20 other side of the flat plates is adhered to each other at a  
superposed position.
  4. The sealing vessel as claimed in Claim 3, wherein  
each of said fixing blocks comprises of metal material and  
25 is adhered to each other by welding at the superposed position.
  5. The sealing vessel as claimed in Claim 1, wherein  
each of said flat plates comprises of a glass substrate.
  - 30 6. The sealing vessel as claimed in Claim 1, wherein  
said adhering member comprises of low melting point glass  
material.

7. A sealing vessel comprising:

a pair of flat plates;

a frame member pinched between said pair of flat plates;

5 a adhering member for sealing a space formed inside of said frame member by adhering said pair of flat plates at outer periphery of said frame member; and

a getter material attached to an inner surface of said frame member.

10 8. A method of manufacturing a sealing vessel comprising the steps of:

a step for providing a frame member between a pair of flat plates and for coupling said pair of flat plates by a fixing block means at outside of said frame member; and

15 a step for adhering said pair of flat plates at outer periphery of said frame member and for sealing a space formed inside of said frame member.

20 9. The method of manufacturing a sealing vessel as claimed in Claim 8, wherein

said fixing block means includes a pair of fixing blocks attached to respective one side and the other side of said pair of flat plates; and

25 each of said fixing blocks attached to said one side and the other side of the flat plates is adhered to each other at a superposed position.

30 10. The method of manufacturing a sealing vessel as claimed in Claim 8, wherein

each of said fixing blocks comprises of metal material and is adhered to each other by welding at the superposed position.

11. The method of manufacturing a sealing vessel as claimed in Claim 8, wherein

each of said flat plates comprises of a glass substrate.

12. The method of manufacturing a sealing vessel as claimed in Claim 8, wherein

said adhering member comprises of low melting point glass material.

13. A display apparatus comprising:

a pair of flat plates;

a frame member pinched between said pair of flat plates;

a adhering member for sealing a space provided inside of said frame member by adhering said pair of flat plates at outer periphery of said frame member; and

a fixing block means for coupling said pair of flat plates at outside of said frame member.

14. The display apparatus as claimed in Claim 13, wherein said fixing block means is fixed to each of said flat plates.

15. The display apparatus as claimed in Claim 13, wherein

said fixing block means includes a pair of fixing blocks attached to respective one side and the other side of said pair of flat plates, and

each of said fixing blocks attached to said one side and the other side of the flat plates is adhered to each other at a superposed position.

16. The display apparatus as claimed in Claim 15, wherein

each of said fixing blocks comprises of metal material and

is adhered to each other by welding at the superposed position.

17. The display apparatus as-claimed in Claim 13, wherein said adhering material comprises of low melting point glass material.

18. The display apparatus as claimed in Claim 13, further comprising:

a getter material attached to an inner surface of said frame member.